

Epson Discproducer



Discproducer™

FEATURES

- 100 disc capacity
- USB or Ethernet connectivity
- AcuGrip technology minimizes two-disc feeding
- Highest quality printing in its class
- Six high-capacity ink cartridges, each with low ink sensor
- Prints up to 60 discs/hour
- Compact rugged construction for top reliability



Discproducer is also available in Network and Network Security models

The right choice for professional CD/DVD publishing.

Whether you need to burn and print a few discs or up to 100, Epson's easy-to-use Discproducer is the solution. It's ideal for a wide range of business applications from service bureaus, schools and photographers to government, medical and general business.

Built to perform

With its rugged, compact design, dust-proof case and minimum number of moving parts, Discproducer delivers high performance, fast throughput and top reliability. Its robotic arm with AcuGrip™ technology eliminates two-disc feeding which can damage discs and interrupt unsupervised production runs. In addition, everything can be quickly accessed from the front of the machine for easy operation and maintenance.

Best-in-class printing

Discproducer features a built-in inkjet printer with Epson's patented MicroPiezo® technology. Using six colors it delivers the highest print quality in its class with clear, crisp text and vibrant graphics. And with just one set of high-capacity ink cartridges, you can print over 1,000 discs.*

Software simple as 1, 2, 3

Discproducer's easy-to-use Total Disc Maker Software includes disc selection, label design and publishing functions. Simply select data,

design the label, configure the run, click "Publish" and you are done. In addition, Total Disc Bridge Software tools are available for developers and integrators.

Network model makes shared access easy

The Network model supports shared access with Ethernet connectivity. It includes an LCD display, embedded processor, a hard drive to store publishing jobs and a door lock to restrict access.

Network Security model protects data and costs

The Network Security model helps protect confidential information. With PIN mode, authorized users are required to enter an ID and password before removing published discs. And with Security mode, approval is required for each authorized user's job before it is released for publishing, to protect data and help control costs.

Count on Epson quality and reliability

Built with Epson's advanced robotics and printing technologies, Discproducer has all the features you need to publish vibrant, discs every time. Best of all, it is backed by Epson's worldwide reputation for quality, reliability and industry-leading service.

Epson Discproducer Specifications



Publishing Speed (burn and print)	CD	Up to 30 discs/hour, Epson specified CD-R 600 MB data volume, writing speed: Drive max speed 40x
	DVD	Up to 15 discs/hour, Epson specified DVD-R 3.8 GB data volume, writing speed: Drive max speed 12x
Publishing Modes (number of copies)	Standard mode	Production of up to 50 CDs/DVDs unattended
	Batch mode	Production of up to 100 CDs/DVDs unattended
	External output	Production of up to 5 CDs/DVDs, output accessed through front tray
	PIN/Security mode	Production of up to 50 CDs/DVDs unattended
Print Specifications	Print speed	Speed mode up to 60 discs/hour, bidirectional Quality mode up to 40 discs/hour, bidirectional
	Print resolution	Speed mode 1440 x 720 dpi; Quality mode 1440 x 1440 dpi
	Ink pad life**	Approximately 30,000 discs
Ink Cartridge	Ink type	Dye ink
	Colors	Cyan, magenta, yellow, light cyan, light magenta, black
	Yield*	1000 discs or more 45–116mm, 16.7% color sharing, continuous printing, mode setting: quality
	CD/DVD Drives	2 drives
Supported Media	Writing speed	CD: maximum 40x DVD-R, DVD+R: maximum 12x DVD-R DL, DVD+R DL: maximum 8x
	Size	Only standard 120mm discs
	Type Surface	CD-R, DVD-R, DVD+R, DVD-R DL, DVD+R DL Inkjet printable
External Dimensions	Standard model	Width 14.84 inches (377mm), Depth 18.30 inches (465mm), Height 13.70 inches (348mm) excluding AC and USB cables
	Network model	Width 14.80 inches (377mm), Depth 20.20 inches (514mm), Height 13.70 inches (348mm) excluding AC cable
Weight	Standard model	Approximately 52.9 lbs (24Kg), including stackers and ink cartridges, excluding AC cable/discs
	Network model	Approximately 55.1 lbs (25Kg), including stackers and ink cartridges, excluding AC cable/discs
Software		Standard and Network models include Total Disc Maker, Total Disc Monitor and Total Disc Setup Software; Network models also include Total Disc Net Administrator
Computer Requirements		OS: Windows Vista™ SPI or later; Windows XP SP2 or later; Windows 2000 SP4 or later CPU: Pentium 4, 1.4 GHz or higher, Memory: 512 MB or larger (1 GB or larger for Vista), HDD capacity: 10 GB or larger (25 GB or larger for Vista), 7200 rpm or more Graphic environment: XGA or more, 65,536 colors or more Sound environment: a sound device and a supported driver must be installed for music media
	Network model	Includes embedded processor and hard drive
Interface	Network Security model	Includes embedded processor and encrypted hard drive
	Standard model (PP-100)	USB 2.0 (High-speed)
	Network model (PP-100N)	Ethernet, 100 Base Tx, 1000 Base T
Warranty		1 year limited warranty

For more information go to discproducer.epson.com

Authorized Epson Reseller

*Cartridge yields vary considerably based on images printed, print settings, media type, frequency of use and temperature. For print quality, a variable amount of ink remains in the cartridge after the "replace cartridge" indicator comes on. Discproducer ships with full cartridges and part of the ink from the first cartridges is used for priming the printer. See discproducer.epson.com for more information about cartridges.

**The printer's ink pad is estimated to become saturated and need replacing after about 30,000 discs. Based on printing 2000 discs per month, bidirectional. Actual results will vary based on such factors as images printed, print settings, media type, frequency of use and temperature.